



PATENT **RECEIVED**
674521-2001.1

AUG 08 2000

TECH CENTER 1000/2900

RECEIVED

AUG 09 2000

TECH CENTER 1000/2900

Please amend the application as follows:

IN THE SPECIFICATION

Immediately after page 110 and before the first page of claims (page 111), if appropriate, please insert the enclosed pages identified as --Sequence Listing--;

Page 13, line 7 after "sequence" please insert --(SEQ ID NO:78)--;

Page 13, line 8 after "sequence" please insert --(SEQ ID NO:79)--.

REMARKS

It is believed that the Sequence Listing conforms to the requirements of the 37 C.F.R. §1.823(b). The Statements required by 37 C.F.R. §1.821 (f) and (g) are set forth below.

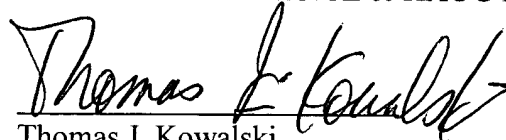
Pursuant to 37 C.F.R. §1.821 (g), the undersigned attorney of record hereby states that this submission, filed in accordance with 37 C.F.R. §1.821 (g), does not contain new matter.

Pursuant to 37 C.F.R. §1.821 (f), the undersigned attorney hereby states that the content of the paper and computer readable copies of the Sequence Listing submitted in accordance with 37 C.F.R. §1.821 (c) and (e), respectively, are the same. No new matter is added by the specification amendments herewith.

In view of the amendments, remarks and enclosures herewith, the application complies with the requirements for computer readable disclosure of the biological sequences under 37 C.F.R. §1.821-1.825. Please charge any additional fees incurred by reason of this Response to Deposit Account No. 50-0320.

Respectfully submitted,
FROMMER LAWRENCE & HAUG LLP

By:



Thomas J. Kowalski
Reg. No. 32,147
(212) 588-0800

Enclosures: Paper and Disk Sequence Listing
Copy of Notice to Comply